

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Chien-Hua Chen; Charles C. Haluzak

Confirmation No.: ---

Application No.: Unknown

Examiner: Unknown

Filing Date: March 31, 2004

Group Art Unit: ---

Title: SYSTEM AND METHOD FOR DIRECT-BONDING OF SUBSTRATES

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- (X) under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ( ) under 37 CFR 1.97(c) together with either a:  
( ) Statement under 37 CFR 1.97(e), or  
( ) a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ( ) under 37 CFR 1.97 (d) together with a:  
( ) Statement under 37 CFR 1.97(e)(1) or (2), and  
( ) a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

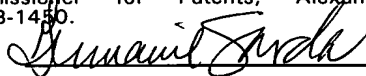
It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EL990321527US

Date of Deposit **March 31, 2004**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

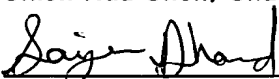
By



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Respectfully submitted,

Chien-Hua Chen; Charles C. Haluzak

By  Reg # 51,182

for William T. Ellis

Attorney/Agent for Applicant(s)  
Reg. No. 26,874

Date: **March 31, 2004**

**PATENT APPLICATION**

Sheet 1 of 1

<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	ATTY. DOCKET NO. <b>200315950-1</b>	APPLICATION NO.	CONFIRMATION NO.
APPLICANT <b>Chen, et al.</b>			
FILING DATE <b>March 3, 2004</b>		GROUP	

**REFERENCE DESIGNATION                      U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	6,093,577	07/25/2000	van der Groen et al.	
	1B	6,316,322	11/13/2001	Lo et al.	
	1C	6,455,398	09/24/2002	Fonstad, Jr. et al.	
	1D	6,469,909	10/22/2002	Simmons	
	1E	6,555,904	04/29/2003	Karpman	
	1F	6,559,530	05/06/2003	Hinzel, et al.	
	1G	6,660,614	12/09/2003	Hirschfeld, et al.	
	1H				
	1I				
	1J				
	1K				

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

	1Q	Hiller, et al., "Subproject C4: "Microelectronic compatible scanner arrays of high frequency," pp. 37-39. <a href="http://www.infotech.tu-chemnitz.de/microtec/eng/press/annualrep02/pdf/subproject_c4.pdf">www.infotech.tu-chemnitz.de/microtec/eng/press/annualrep02/pdf/subproject_c4.pdf</a>
	1R	
	1S	

EXAMINER

DATE CONSIDERED